

Docket No.
70047-41-UT

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OPTICAL PULSE CHARACTERIZATION FOR TELECOMMUNICATIONS APPLICATIONS

the specification of which

(check one)

☒ is attached hereto.

☐ was filed on March 17, 2004 as United States Application No. or PCT International Application Number _____ and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application(s) | | | Priority Not Claimed |
|------------------------------|--------------------|---------------------------------|--------------------------|
| _____ (Number) | _____ (Country) | _____ (Day/Month/Year Filed) | <input type="checkbox"/> |
| _____ (Number) | _____ (Country) | _____ (Day/Month/Year Filed) | <input type="checkbox"/> |
| _____ (Number) | _____ (Country) | _____ (Day/Month/Year Filed) | <input type="checkbox"/> |

March 17, 2003

(Filing Date)

(Filing Date)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Filing Date)

(Status)
(patented, pending, abandoned)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Jeffrey D. Myers, Reg. No. 35,964

Send Correspondence to: **CUSTOMER NO. 005179**

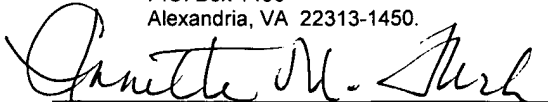
Direct Telephone Calls to: *(name and telephone number)*
Jeffrey D. Myers (505) 998-1500 direct line (505) 998-1502

| | |
|--|------|
| Full name of sole or first inventor DANIEL J. KANE | |
| Sole or first inventor's signature | Date |
| Residence Santa Fe, New Mexico | |
| Citizenship US | |
| Post Office Address 2659 Via Berrenda | |
| Santa Fe, New Mexico 87505 | |

| | |
|--------------------------------------|------|
| Full name of second inventor, if any | |
| Second inventor's signature | Date |
| Residence | |
| Citizenship | |
| Post Office Address | |
| | |

PATENT APPLICATION

I hereby certify that this transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 via Label No. EV342337375US, on March 17, 2004, addressed to:
MAIL STOP: Patent Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.


Annette M. Turk, Paralegal

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :
Applicant : Daniel J. KANE
Filed : Herewith (March 17, 2004)
Title : OPTICAL PULSE CHARACTERIZATION FOR TELECOMMUNICATIONS APPLICATIONS
Docket No. : 70047-41-UT

Mail Stop: Patent Applications

Commissioner for Patents
United States Patent and Trademark Office
PO Box 1450
Alexandria, Virginia 22313-1450

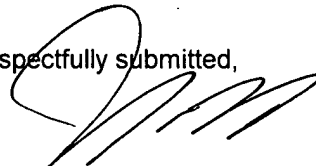
ASSOCIATE POWER OF ATTORNEY

Dear Sir:

Jeffrey D. Myers, a principal attorney in the above-identified application for Letters Patent, hereby appoints as associate attorneys with full power:

Deborah A. Peacock, Reg. No. 31,649
Paul Adams, Reg. No. 21,096
Rod D. Baker, Reg. No. 35,434 and
Stephen A. Slusher, Reg. No. 43,924 and
Vidal A. Oaxaca, Reg. No. 44,267.

Respectfully submitted,



Jeffrey D. Myers, Reg. No. 35,964
Direct line: (505) 998-1502

Date: March 17, 2004

Attorney for Applicant(s)
PEACOCK, MYERS & ADAMS, P.C.
P.O. Box 26927
Albuquerque, New Mexico 87125-6927
Telephone: (505) 998-1500
Facsimile No. (505) 243-2542
Customer No. 005179